INTERNATIONAL SEARCH REPORT

mrnational Application No

PCT/EP2004/010999 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01R12/08 H01H H01H1/58 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) HO1R HO1H HO2G B60R Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category ° Citation of document, with indication, where appropriate, of the relevant passages X DE 100 37 648 A (TALLER GMBH) 1-4,6,9, 28 March 2002 (2002-03-28) 10,13 abstract 5,15 Y column 2, line 47 - column 3, line 60; figures 1-4 EP 1 246 307 A (FRAMATOME CONNECTORS INC) X 1,2,6,7, 9,10,13 2 October 2002 (2002-10-02) abstract 8,16 column 1, line 48 - column 2, line 52; figures 1,2a-d 1,2,6,9, X DE 43 11 317 A (WHITAKER CORP) 14 October 1993 (1993-10-14) 10,13 abstract column 1, line 68 - column 2, line 62;

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
which is clied to establish the publication date of another citation or other special reason (as specified) 2' document referring to an oral disclosure, use, exhibition or other means 3' document published prior to the international filing date but later than the priority date claimed	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
25 November 2004	03/12/2004

Authorized officer

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figures 1-3

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